### ANNUAL REPORT

Of

Company Name:

Global Water-Palo Verde Utilities Company, Inc.

c/o Global Water Resources, Inc.

21410 N. 19th Ave., Ste. 220

Mailing Address:

Phoenix

ΑZ

85027

RECEIVED BY EMAIL 04/15/2021, 1:02 PM

ARIZONA CORPORATION COMMISSION

UTILITIES DIVISION

Docket No.:

SW-20445A

For the Year Ended:

12/31/20

# **WASTEWATER UTILITY**

To

Arizona Corporation Commission

### Due on April 15th

Email: Util-Compliance@azcc.gov, mail or deliver the completed Annual Report to:
Arizona Corporation Commission
Compliance Section - Utilities Division
1200 West Washington Street
Phoenix, Arizona 85007

Application Type: Original Filing
Application Date: 4/14/2021

# ARIZONA CORPORATION COMMISSION WASTEWATER UTILITY ANNUAL REPORT Global Water-Palo Verde Utilities Company, Inc. A Class $\fbox{A}$ Utility

For the Calendar Year l	Ended: <u>12/31/20</u>		
Primary Address:	21410 N. 19th Ave., Suite 220		
·	: Phoenix	State: Arizona	Zip Code: 85027
City	. I HOCHA	State. Alizona	Zip Code. [83027
Telephone Number:	480-999-5247		
Date of Original Organi	ization of Utility: 12/	7/2005	
	ondence should be addressed conc	erning this report:	
	Joanne Ellsworth		
Telephone No.			
	21410 N. 19th Ave., Suite 220		
	Phoenix	State: Arizona	Zip Code: 85027
Email	joanne.ellsworth@gwresources.com		
Regulatory Contact			
	Joanne Ellsworth		
Telephone No. :		<del></del>	
	21410 N. 19th Ave., Suite 220		
	Phoenix	State: Arizona	Zip Code: 85027
	ioanne.ellsworth@gwresources.com	Deate. PHILOH	
On-Site Manager			
	Jon Corwin		
Telephone No.:	520-265-1947		
_	21410 N. 19th Ave., Suite 220		
	Phoenix	State: Arizona	Zip Code:   85027
•	ion.corwin@gwresources.com		
Attorney		·	
Name:	Tim Sabo		
Telephone No.:	480-999-5215		
Address:	21410 N. 19th Ave., Suite 220		
	Phoenix	State: Arizona	Zip Code: 85027
Email:	tim.sabo@gwresources.com		
Statutory Agent			
Name:	Mike Liebman		
Telephone No.:	480-999-5104	_	
Address:	21410 N. 19th Ave., Suite 220		
City:	Phoenix	State: Arizona	Zip Code: 85027
Email:	mike.liebman@gwresources.com		
Ownership:	"C" Corporation		
Counties Served:	Pinal		

## ARIZONA CORPORATION COMMISSION WASTEWATER UTILITY ANNUAL REPORT Global Water-Palo Verde Utilities Company, Inc.

### Important changes during the year

For those communicated which the discountry of the state
For those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control during the
year?
If yes, please provide specific details in the box below.
Company is subject to the affiliated interest rules and has filed an Affiliated Interests Report for 2020.
and the state of the distincted interest rates and has med an Armated interests Report for 2020.

Has the company been notified by any other regulatory authorities during the year, that they are out of compliance? If yes, please provide specific details in the box below.

Company is subject to the affiliated interest rules and has filed an Affiliated Interests Report for 2020.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Utility Plant in Service (Wastewater) 12/31/20

	Utility Plant in Service (Wastewater)							
Account	Description	Beginning Year	Current Year	Current Year	Adjusted Original	Accumulated	OCLD (OC less	
No.		Original Cost	Additions	Retirements	Cost	Depreciation	AD)	
351	Organization	\$0	\$0	\$0	\$0	\$0	\$	
352	Franchises	0	0	0	0	0		
353	Land and Land Rights	274,552	28,356	0	302,909	0	302,90	
354	Structures and Improvements	36,308,015	179,689	1,211,412	35,276,292	10,459,184	24,817,10	
355	Power Generation Equipment	1,330,871	0	0	1,330,871	455,927	874,94	
360	Collections Wastewater - Force	5,171,377	1,429	0	5,172,806	1,437,585	3,735,22	
361	Collections Wastewater - Gravity	51,120,469	1,604,319	0	52,724,788	13,863,790	38,860,99	
362	Special Collecting Structures	567,112	0	1,499	565,614	47,226	518,38	
363	Services to Customers	5,965,025	1,512,047	0	7,477,072	1,516,058	5,961,01	
364	Flow Measuring Devices	59,429	21,501	3,028	77,903	37,559	40,34	
365	Flow Measuring Installations	0	0	0	0	0		
366	Reuse Services	0	0	0	0	0		
367	Reuse Meters & Meter Installations	0	0	0	0	0		
370	Receiving Wells	1,183,361	0	0	1,183,361	548,447	634,91	
371	Pumping Equipment	5,621,654	218,097	63,484	5,776,267	4,386,616	1,389,65	
374	Reuse Distribution Reservoirs	1,370,840	0	3,937	1,366,903	445,543	921,36	
375	Reuse Trans. And Distr. Equipment	14,396,781	20,964	0	14,417,744	4,449,999	9,967,74	
380	Treatment and Disposal Equipment	12,834,508	663,600	149,414	13,348,694	4,076,938	9,271,75	
381	Plant Sewers	789,702	0	0	789,702	214,502	575,20	
382	Outfall Sewer Lines	353,645	0	0	353,645	217,194	136,45	
389	Other Plant and Misc. Equipment	2,443,673	45,362	55,386	2,433,649	1,742,665	690,98	
390	Office Furniture and Equipment	103,022	1,311	0	104,333	50,136	54,19	
390.1	Computer & Software	356,506	56,555	0	413,061	330,310	82,75	
391	Transportation Equipment	543,004	0	0	543,004	390,936	152.06	
392	Stores Equipment	0	0	0	0	0		
393	Tools, Shop and Garage Equipment	195,721	0	0	195,721	106,082	89,63	
394	Laboratory Equipment	16,314	0	0	16,314	13,458	2.85	
395	Power Operated Equipment	186,183	414,252	0	600,435	63,689	536,74	
396	Communication Equipment	79,532	0	2,479	77,054	41,762	35,29	
397	Miscellaneous Equipment	593,472	0	5,438	588,034	488,151	99.88	
398	Other Tangible Plant	179,425	36,963	0	216,388	86,412	129,97	
	Totals	\$142,044,193	\$4,804,447	\$1,496,077	\$145,352,564	\$45,470,171	\$99,882,393	

Global Water-Palo Verde Utilities Company, Inc. Annual Report Depreciation Expense for the Current Year (Wastewater) 12/31/20

		Depreciation 1	Expense for the C	urrent Year (Wa	stewater)			
Account No.	Description	Beginning Year	Current Year	Current Year	Adjusted	Fully	Depreciation	Depreciation
		Original Cost	Additions	Retirements	Original Cost	Depreciated/Non- depreciable Plant	Percentages	Expense
351	Organization	\$0	\$0	\$0	\$0	\$0	0.00%	\$0
352	Franchises	0	0	0	0	0	0.00%	C
353	Land and Land Rights	274,552	28,356	0	302,909	302,909	0.00%	C
354	Structures and Improvements	36,308,015	179,689	1,211,412	35,276,292	0	3.39%	1,212,434
355_	Power Generation Equipment	1,330,871	0	0	1,330,871	0	5.00%	66,544
360	Collections Wastewater - Force	5,171,377	1,429	0	5,172,806	0	2.00%	103,442
361	Collections Wastewater - Gravity	51,120,469	1,604,319	0	52,724,788	0	2.00%	1,038,883
362	Special Collecting Structures	567,112	0	1,499	565,614	531	2.00%	11,324
363	Services to Customers	5,965,025	1,512,047	0	7,477,072	0	2.00%	134,421
364	Flow Measuring Devices	59,429	21,501	3,028	77,903	19,163	10.36%	5,128
365	Flow Measuring Installations	0	0	0	0	0	0.00%	0
366	Reuse Services	0	0	0	0	0	0.00%	0
367	Reuse Meters & Meter Installations	0	0	0	0	0	0.00%	0
370	Receiving Wells	1,183,361	0	0	1,183,361	0	3.33%	39,445
371	Pumping Equipment	5,621,654	218,097	63,484	5,776,267	3,500,407	13.18%	289,791
374	Reuse Distribution Reservoirs	1,370,840	0	3,937	1,366,903	0	2.96%	40,501
375	Reuse Trans. And Distr. Equipment	14,396,781	20,964	0	14,417,744	0	2.65%	381,332
380	Treatment and Disposal Equipment	12,834,508	663,600	149,414	13,348,694	0	5,66%	741,005
381	Plant Sewers	789,702	0	0	789,702	0	5.01%	39,530
382	Outfall Sewer Lines	353,645	0	0	353,645	0	3.33%	11.788
389	Other Plant and Misc. Equipment	2,443,673	45,362	55,386	2,433,649	29.348	6.58%	158,418
390	Office Furniture and Equipment	103,022	1,311	0	104,333	0	5.04%	5,229
390.1	Computer & Software	356,506	56,555	0	413,061	13,049	9.36%	34,799
391	Transportation Equipment	543,004	0	0	543,004	221,190	19.84%	63,835
392	Stores Equipment	0	0	0	0	0	0.00%	0
393	Tools, Shop and Garage Equipment	195,721	0	0	195,721	0	5.46%	10,679
394	Laboratory Equipment	16,314	0	0	16,314	12,338	9.73%	387
395	Power Operated Equipment	186,183	414,252	0	600,435	0	5.02%	19,746
396	Communication Equipment	79,532	0	2,479	77,054	21,111	14.13%	8,078
397	Miscellaneous Equipment	593,472	0	5,438	588,034	356,024	12.39%	29.078
398	Other Tangible Plant	179,425	36,963	0	216,388	71,272	17.18%	21,756
	Subtotal	\$142,044,193	\$4,804,447	\$1,496,077	\$145,352,564	\$4,547,343		\$4,467,572

Contribution(s) in Aid of Construction (Gross) \$2,130,826 Less: Non Amortizable Contribution(s) Fully Amortized Contribution(s) Amortizable Contribution(s) \$2,130,826 Times: Proposed Amortization Rate Amortization of CIAC

> Less: Amortization of CIAC \$69,803

0

0

3.28%

\$69,803

DEPRECIATION EXPENSE \$4,397,768

Global Water-Palo Verde Utilities Company, Inc. Annual Report Balance Sheet Assets 12/31/20

	Balance Sheet Assets		
	Assets	Balance at Beginning of Year (2020)	Balance at End of Year (2020)
Account No.	Current and Accrued Assets		
131	Cash	\$0	\$0
132	Special Deposits	0	0
133	Other Special Deposits	813,309	1,319,122
134	Working Funds	0	
135	Temporary Cash Investments	0	0
141	Customer Accounts Receivable	901,439	1,105,743
142	Other Accounts Receivable	1,301	1,736
143	Accumulated Provision for Uncollectable Accounts	(37,056)	(98,005
146	Notes Receivable from Associated Companies	514,462	0
151	Plant Material and Supplies	0	0
162	Prepayments	13,592	8,771
173	Accrued Utility Revenue	1,178,509	1,348,146
174	Miscellaneous Current and Accrued Assets	0	0
	Total Current and Accrued Assets	\$3,385,556	\$3,685,514
	Deferred Debits		
186.1	Deferred Rate Case Expense	\$0	0
190	Accumulated Deferred Income Taxes	0	0
	Total Deferred Debits	\$0	\$0
	Fixed Assets		
101	Utility Plant in Service*	\$142,044,193	\$145,352,564
103	Property Held for Future Use	0	0
105	Construction Work in Progress	16,244,924	16,382,816
108	Accumulated Depreciation (enter as negative)*	(41,808,554)	(45,470,171
121	Non-Utility Property	0	0
122	Accumulated Depreciation - Non Utility	0	0
	Total Fixed Assets	\$116,480,563	\$116,265,208
	Other Fixed Assets		
114	Utility Plant Acquisition Adjustments	0	0
	Total Other Fixed Assets	\$0	\$0
	Total Assets	\$119,866,119	\$119,950,723

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Note these items feed automatically from the adjusted end of year balance from AR4.

	Balance Sheet Liabilities and Ow	vners Equity	
	Liabilities	Balance at Beginning	Balance at End o
	Liabilities	of Year (2020)	Year (2020)
Account No.	Current Liabilities		
231	Accounts Payable	\$255,646	\$22,328
232	Notes Payable (Current Portion)	0	(
234	Notes Payable to Associated Companies	0	(
235	Customer Deposits	677,530	677,530
236	Accrued Taxes	593,605	631,61:
237	Accrued Interest	120,998	120,99
241	Miscellaneous Current and Accrued Liabilities	870,797	621,66
253	Other Deferred Credits	0	
	Total Current Liabilities	\$2,518,575	\$2,074,13
	Long Term Debt		
224	Long Term Debt (Notes and Bonds)	\$0	\$1
	Total Long Term Debt	\$0	\$1
	D.f. J.C. P.		
	Deferred Credits		
252	Advances in Aid of Construction	\$29,259,099	\$32,865,63
253	Other Deferred Credits	805,064	1,225,27
255	Accumulated Deferred Investment Tax Credits	0	
271	Contributions in Aid of Construction	1,712,515	2,130,82
272	Less: Amortization of Contributions	(189,096)	(258,90
281	Accumulated Deferred Income Tax	5,802,851	5,119,66
	Total Deferred Credits	\$37,390,433	\$41,082,498
	Total Liabilites	\$39,909,008	\$43,156,63
	Capital Accounts		
201	Common Stock Issued	\$10	\$1
211	Other Paid-In Capital	53,967,252	47,600,36
215	Retained Earnings	25,989,848	29,193,71
218	Proprietary Capital (Sole Props and Partnerships)	25,767,648	27,175,71
2.0	Total Capital	\$79,957,110	\$76,794,08
	Total Liabilities and Capital	\$119,866,119	\$119,950,723

Instructions: Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

Note: Total liabilities and Capital must match total assets for the beginning and end of the year!

Global Water-Palo Verde Utilities Company, Inc. Annual Report Full time equivalent employees 12/31/20

### Full time equivalent employees

	Direct Company	Allocated	Outside service	Total
President	0.0	0.4	0.0	0.4
Vice-president	0.0	3.0	0.0	3.0
Manager	0.0	0.5	0.0	0.5
Engineering Staff	0.0	3.0	1.0	4.0
System Operator(s)	0.0	10.5	0.0	10.5
Customer Service	0.0	4.0	0.0	4.0
Accounting	0.0	2.7	0.0	2.7
Business Office	0.0	4.2	0.0	4.2
Rates Department	0.0	0.5	0.0	0.5
Administrative Staff	0.0	7.2	0.0	7.2
Other	0.0	0.0	0.0	0.0
Total	0.0	36.0	1.0	37.0

**Instructions:** Fill out the Grey Cells with the relevant information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report. A full-time employee is based on 2080 total hours per year. Please calculate partial employees using 2080 hours.

Account No.	Wastewater Comparative Inc	Current Year	Last Year
Account No.	Calendar Fear	01/01/2020 -	01/01/2019 -
	Operating Revenue	01/01/2020 -	01/01/2019 -
521	Flat Rate Revenues	\$18,029,838	\$17,109,42
522	Measured Revenues	1,168,424	907,93
534	Rents from Wastewater Property	139,682	63,9
536	Other Wastewater Revenues	215,508	370,21
330	Total Revenues	\$19,553,453	\$18,451,54
	1 otal Revenues	\$17,555,455	#10, <del>4</del> 51,5-
	Operating Expenses		
701	Salaries and Wages	\$3,888,533	\$3,004,70
704	Employee Pensions and Benefits	536,155	417,69
710	Purchased Wastewater Treatment	0	
711	Sludge Removal Expense	10,920	13,9
715	Purchased Power	722,579	661,9
716	Fuel for Power Production	0	
718	Chemicals	240,517	233,93
720	Materials and Supplies	27,415	37,5
720.1	Repairs and Maintenance	139,945	144,9
720.2	Office Supplies and Expense	0	
721	Office Expense	148,369	119,1
731	Contractual Services -Engineering	0	
732	Contractual Services - Accounting	311,902	333,3
733	Contractual Services - Legal	138,337	240,0
734	Contractual Services - Management Fees	0	856,6
735	Contractual Services - Testing	39,882	37,49
736	Contractual Services - Other	672,698	253,1
740	Rents - Building	81,826	81,7
742	Rents - Equipment	18,141	29,7
750	Transportation Expenses	126,678	101,4:
757	Insurance - General Liability	218,826	196,3
758	Insurance - Worker's Compensation	43,061	42,7:
759	Insurance - Other	0	
760	Advertising Expense	15,189	13,69
766	Regulatory Commission Expense - Rate Case	0	
767	Regulatory Commission Expense - Other	37,678	32,50
770	Bad Debt Expense	93,714	55,3
775	Miscellaneous Expense	1,283,399	1,285,54
403	Depreciation Expense (From Schedule AR4)	4,397,768	4,222,7:
408	Taxes Other Than Income	92,441	94,70
408	Taxes Other Than Income	0	74,71
408.11	Property Taxes	1,237,301	1.166.30
408.11	Payroll Taxes	229,101	175,54
408.13	Other Taxes and Licenses	0	2,69
409	Income Taxes	1.174.493	2,311,7
409	Total Operating Expenses	\$15,926,867	\$16,167,72
	Operating Income / (Loss)	\$3,626,586	\$2,283,82
	Other Income / (Expense)		
414	Gain (Loss) on Dispositions	(\$548,586)	(\$7:
419	Interest and Dividend Income	826	2,75
421	Non-Utility Income	0	(7,00
426	Miscellaneous Non-Utility (Expense)	174,176	(86
427	Interest (Expense)	(49,136)	(56,04
	Total Other Income / (Expense)	(\$422,720)	(\$61,90
		62 602 677	66 684 D
,	Net Income / (Loss)	\$3,203,866	\$2,221,92

Global Water-Palo Verde Utilities Company, Inc. Annual Report Supplemental Financial Data (Long-Term Debt) 12/31/20

	Supplement	al Financial Data (Lo	ong-Term Debt)	
	Loan #1	Loan #2	Loan #3	Loan #4
Date Issued	N/A	N/A	N/A	N/A
Source of Loan	N/A	N/A	N/A	N/A
ACC Decision No.	N/A	N/A	N/A	N/A
Reason for Loan	N/A	N/A	N/A	N/A
Dollar Amt. Issued	N/A	N/A	N/A	N/A
Amount Outstanding	N/A	N/A	N/A	N/A
Date of Maturity	N/A	N/A	N/A	N/A
Interest Rate	N/A	N/A	N/A	N/A
Current Year Interest	N/A	N/A	N/A	N/A
Current Year Principal	N/A	N/A	N/A	N/A

Meter Deposit Balance at Test Year End:	\$0	
Meter Deposits Refunded During the Test Year		\$0

List all bonds, notes, loans, and other types of indebtedness in which the proceeds were used in the provision of public utility service. Indebtedness incurred for personal uses by the owner of the utility should <u>not</u> be listed. Input 0 or none if there is nothing to report for that cell.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Utility Plant Description 12/31/20

	Wastewater U	tility Plant Description	ī
Name of System:	Palo Verde Util	ities Company North Ar	re
Wastewater Inventory Number (if applica	ible):	N/A	_
Type of Treatment		Other	
Design Capacity of Plant (Gallons per day	y)	12,000,000	

	]	LIFT STATION	FACILITIES		•
	Quantity of	Horsepower	Rated Capacity Per	Wet Well	Year
Location	Pumps	Per Pump	Pump (GPM)	Capacity (gals)	Constructed
McDavid	2	70	650	15000	2005
Cobblestone	2	18	1200	8900	2003
Tortosa	2	5	300	10300	2005
Maricopa Groves	2	34	750	24600	2004
Alterra	2	15.4	690	13200	2005
Rancho El Dorado	3	15	1100	23095	2003
Palo Verde WRF	3	34	2350	328000	2006
Smith Enke Lift Station	4	10	900	5880	2018
0	0	0	0	0	0
0	0	0	0	0	0
00	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0

FORCE MAINS				
Size	Material	Length (Feet)		
8	Unknown	40		
10	Unknown	150		
12	Unknown	60		
18	Unknown	174		
20	Unknown	224		
4	Ductile Iron	42		
6	Ductile Iron	99		
8	Ductile Iron	179		
10	Ductile Iron	65		
12	Ductile Iron	741		
16	Ductile Iron	187		
18	Ductile Iron	17		
24	Ductile Iron	942		
30	Ductile Iron	50		
6	PVC	1,961		
8	PVC	23,500		
10	PVC	6,329		
12	PVC	1,520		
14	PVC	7,991		
24	PVC	5,584		

MANHOLES	
Туре	Quantity
Standard	4,388
Drop	45

CLEANOUTS		
Quantity		
252		
0		
0		
0		

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report. Copy and paste this sheet as many times as is necessary.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Utility Plant Description 12/31/20

	Wastewater	Utility Plan	nt Descriptio	Ī
Name of System:	Palo Verde Ut	ilities Comp	oany SW Are	a
Wastewater Inventory Number (if applied	able):	NA		_
Type of Treatment		Other		
Design Capacity of Plant (Gallons per d	ay)		1.000.000	

	LIFT STATION FACILITIES					
	Quantity of	Horsepower	Rated Capacity Per	Wet Well	Year	
Location	Pumps	Per Pump	Pump (GPM)	Capacity (gals)	Constructed	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	
0	0	0	0	0	0	

FORCE MAINS				
Size		Material	Length (Feet)	
0	0	0	0	
)	0	0	0	
)	0	0	0	
)	0	0	0	
)	0	0	0	
)	0	0	0	
)	0	0	0	

MANHOLES		
Type Quantity		
Standard	35	
Drop	0	

	CLEANOUTS
	Quantity
0	
0	
0	
0	

Note: If you are filing for more than one system, please provide separate sheets for each system.

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report. Copy and paste this sheet as many times as is necessary.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Utility Plant Description (Continued)

	Wastewater	Utility Plant Descr	iption (Continue
CO	LLECTION MAINS		
Sizes (inches)	Material	Length (feet)	
6	Unknown	98	<u> </u>
24	Unknown	15	
48	Unknown	49	
8	ABS	24	
6	Ductile Iron	160	
8	Ductile Iron	3,600	
10	Ductile Iron	268	
12	Ductile Iron	1,600	
18	Ductile Iron	162	
24	Ductile Iron	641	
30	Ductile Iron	1,800	
12	HDPE	175	
15	HDPE	225	
18	HDPE	2,468	
24	HDPE	16,308	
27	HDPE	1,678	
30	HDPE	17,291	
36	HDPE	2,382	
42	HDPE	10,553	
48	HDPE	6,600	
4	PVC	733	
6	PVC	3,200	
8	PVC	828,700	
10	PVC	49,900	
12	PVC	73,900	
15	PVC	18,800	
18	PVC	9,900	
21	PVC	547	
24	PVC	37,900	
30	PVC	11,800	
36	PVC	28,774	
42	PVC	228	
48	PVC	4,515	

red)					
SERVICES/LATERALS					
Size (inches) Material Quantity					
4	PVC	23,300			
6	PVC	31			
8	0	0			
12	0	0.			

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Utility Plant Description (Continued)

	Wastewater Utility Plant Descr				
	GRAVITY MAINS				
Sizes (inches)	Material	Length (feet)			
12	HDPE	174			
15	HDPE	225			
30	HDPE	2,465			
36	HDPE	8,723			
42	HDPE	5,284			
48	HDPE	5,825			
NA	NA	0			
NA	NA	0			
NA	NA	0			
NA	NA	0			
NA	NA	0			
NA	NA	0			
NA	NA	0			
NA	NA	0			
NA	NA	0			

ription (Continued)					
	SERV	SERVICES/LATERALS			
	Size (inches)	Material	Quantity		
4	2	NA	0		
5	4	NA	0		
5	6	NA	0		
3	8	NA	0		

For the following five items, list the utility owned assets in each category for each system.

SOLIDS PROCESSING AND HANDLING FACILITIES	Influent Trash Removal Auger, Grit Classifier, Conveyor for Grit/Trash
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet, Etc.)	1 x Low Pressure High Intensity Ultra-Violet
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	2 x 1.0 MGD Sand Filter
STRUCTURES (Buildings, Fences, Etc.)	1 x Office/Lab/Storage, 1 x SBR Blower Building, Block Wall Around Odor Control and Filtration, Headworks Building, Belt Press Building
Other (Laboratory Equipment, Tools, Vehicles, Standby, Power Generators, Etc.)	NA

Note: If you are filing for more than one system, please provide separate sheets for each system.

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report. Copy and paste this sheet as many times as is necessary.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Utility Plant Description (Continued)

# Wastewater Utility Plant Description (Continued)

For the following five items, list the utility owned assets in each category for each system.

SOLIDS PROCESSING AND HANDLING FACILITIES	2 x Belt Press; 2 x Conveyor System for Bio-solids; 3 x Influent Trash removal Auger; 1 x Washer Compactor, 2 x Grit Classifier, 1 x Conveyor for Grit/Trash, 1 x bar screen at influent lift station
DISINFECTION EQUIPMENT (Chlorinator, Ultra-Violet,	4 x Trojan UV Treatment Module, Chlorination
FILTRATION EQUIPMENT (Rapid Sand, Slow Sand, Activated Carbon, Etc.)	2 x 10 MGD Disc Filter
STRUCTURES (Buildings, Fences, Etc.)	1 x Office/Lab/Storage = 1500 sq ft; 1 x Blower Building = 1400 sq ft; 1 x Headworks Building = 2800 sq ft; 4 x Clarifier Tanks, 2 x IFAS trains, 1 x Blower / Solids Handling = 2400 sq ft; Masonry Walls = 1,878 ft; 2 x connex storage; Masonry Brick Walls at Cobblestone LS, Alterra LS, Groves LS, RED LS, Smith Enke LS, Tortosa LS; Chain Link Fense = 2450 ft; McDavid LS Chain link fense
Other (Laboratory Equipment, Tools, Vehicles, Standby, Power Generators, Etc.)	6 x Odor Scrubber; 1 x Chlorine Injection, 1 x Bisulfacte injection system; 1 x Polymer Injection System; 2 x 1500 kW generator; 2 x 350 kVA Generator; 2 x 80 kVA Generators; 2 x 60 kVA Generators; 2 x Hach Water Test Kit (DR2000);1x Chevy 15001x Ford Fusion; 3x F150; 3x Tacoma 1 x Honda Civic; 2 x Ford Explorer; 2 x Ford F-350; 2 x Vactor Trucks; 1 x Kenworth Roll-off Truck; 1 x roll-off flat bed; 7 x 20 CY roll-off dumpster; 3 x 30 CY Roll-off Dumpsters; 3 x Diesel Pumps; 1 x Mobile Air Compressor; 1 x All terrain forklift, 900 ECO Body Vac-Truck

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report. Copy and paste this sheet as many times as is necessary.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Flows 12/31/20

Wastewater Flows					
	Number of	Total Monthly Sewage Flow	Sewage Flow on	Purchased	Purchased
Month	Services	(Gallons)	Peak Day	Power Expense	Power (kWh) <sup>2</sup>
January	21,225	93,182,702	3,493,236	\$58,975	582,883
February	21,291	88,576,207	3,604,069	56,209	535,211
March	21,365	99,966,000	3,440,000	61,448	604,611
April	21,421	96,156,000	3,423,000	57,693	566,829
May	21,470	99,820,000	3,377,000	59,657	585,584
June	21,537	95,099,000	3,300,000	61,752	712,744
July	21,601	97,763,000	3,460,000	62,995	615,285
August	21,813	99,810,000	3,560,000	59,708	584,088
September	22,039	96,074,000	3,479,000	60,648	591,996
October	22,233	103,898,000	4,092,000	58,474	575,051
November	22,397	98,419,000	3,562,000	56,948	552,796
December	22,568	98,606,000	3,435,000	62,286	612,157
	Totals	1,167,369,909	42,225,305	\$716,793	7,119,235

Provide the following information as applicable per wastewater system:

Method of Effluent Disposal		
Groundwater Permit Number		
ADEQ Aquifer Protection Permit (	("APP") N	umber
ADEQ Reuse Permit Number		
EPA NPDES Permil Number		

APP Effluent Treatment Requirement (Class)?

Permitted Flow Rate

Permitted Organic Capacity

Hydraulic Capacity

Type of Biological Treatment

Reuse	
	0
P105228	
R106345	
AZ0025071	
A+	
12 MGD	
5 MGD	
5 MGD	
N/A	

In the space below, list all violations within the past 12 months:

No violations within last 12 months. APP permit: 2 exceedances of the daily limit for E. coli.

Note: If you are filing for more than one system, please provide separate sheets for each system.

1 Enter the total purchased power costs for the power meters associated with this system.

2 Enter the total purchased kWh used by the power meters associated with this system.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Wastewater Flows 12/31/20

Wastewater Flows					
Month	Number of Services	Total Monthly Sewage Flow	Sewage Flow on Peak Day	Purchased Power Expense <sup>1</sup>	Purchased Power (kWh) <sup>2</sup>
January	0	0	0	0	0
February	0	0	0	0	0
March	0	0	0	0	0
April	0	0	0	0	0
May	0	0	0	0	0
June	0	0	0	0	0
July	0	0	0	0	0
August	0	0	0	0	0
September	0	0	0	0	0
October	0	0	0	0	0
November	0	0	0	0	0
December	0	0	0	0	0
	Totals	0	0	\$0	0

Provide the following information as applicable per wastewater system:

Method of Effluent Disposal

Groundwater Permit Number

ADEQ Aquifer Protection Permit ("APP") Number

ADEQ Reuse Permit Number

**EPA NPDES Permil Number** 

APP Effluent Treatment Requirement (Class)?

Permitted Flow Rate

Permitted Organic Capacity

Hydraulic Capacity

Type of Biological Treatment

Groundwater	Recharge

71-216374.0000		
P-105668		
	0	
	0	
A+		
1.0 MGD		
1.0 MGD	П	

1.0 MGD
Sequenced Batch Reactor (SBR)

In the space below, list all violations within the past 12 months:

No violations within last 12 months. Not Constructed.

Note: If you are filing for more than one system, please provide separate sheets for each system.

1 Enter the total purchased power costs for the power meters associated with this system.

2 Enter the total purchased kWh used by the power meters associated with this system.

Global Water-Palo Verde Utilities Company, Inc. Annual Report Other Wastewater System Information 12/31/20

	Other Wastewater System Information	<u>.                                    </u>
Dravida a sal	lowletion used to determine the relative forms of the second seco	
	lculation used to determine the value of one wastewater equivalent residential connection e following methods:	(ERC).
Osc one of the	If actual flow data are available from the preceding 12 months, divide the total annual single	a fam: 1
(a)	residence (SFR) gallons sold by the average number of single family residence customers for	e rainny
(4)	period and divide the result by 365 days.	or the same
	If no historical flow data are available, use:	
(b)	ERC = ( Total SFR gallons treated (Omit 000) / 365 days / 280 gallons per day )	
For wastewate	er only utilities:	
	Subtract all general use and other non residential customer gallons from the total gallons tre	eated. Divide the
	remainder (SFR customers) by 365 days to reveal single family residence customer gallons	
NOTE: Total	gallons treated includes both treated and purchased treatment.	
ERC	140	
Method used:		
What is the pr	resent system connection capacity (in ERCs *) using existing lines?	5,689
		15,089
What is the fu	ture system connection capacity (in ERCs *) upon service area buildout?	5,653
Describe any p	plans and estimated completion dates for any enlargements or improvements of this system.	
Additional IF	AS media will be installed in Campus 1 when wastewater flows reach 4.75 MGD to enable tre	atment up to 6.0
MGD. An est	imated completion date cannot be supplied because this improvement is based on future flow.	The facility is
permitted for	12 MGD, current treatment configuration is 5 MGD (reference ADEQ APP 105228 LTF 6482)	3). The PVUC
Campus 2 faci	ility has been constructed and can treat up to 1MGD, however no development has occurred to	produce
wastewater flo	ow. On Feb 24, 2021 Andrew Smith, ACC's Engineer Supervisor advised not to report any ER	C data until the
facility is rece	iving wastewater flow. The Campus 2 facility is projected to begin receiving wastewater flow	on September 1
If the utility us	ses reuse as a means of effluent disposal, attach a list of the reuse end users and the amount of	reuse provided to
each, if known		
	HOA 53.5 MG (164.1 AF) Province HOA 145.2 MG (445.6 AF) UofA 37.9 MG (116.2 AF)	
	OA used 103.3 MG (316.1 AF) Villages HOA used 63.9 MG (196.2 AF)	
	sed 25.8 MG (79.8 AF) Homestead HOA used 73.3 MG (225.0 AF)	
Meadows HO	A -124.5 MG (382.4 AF) RED III HOA - 105.4 MG (323.4 AF) UofA - 37.8 MG (116.2 AF)	
Rancho Mirag	e HOA used 59.8 MG (183.5 AF) Sorrento HOA used 36.2 MG (110.9 AF)	
If the utility do	pes not engage in reuse, has a reuse feasibility study been completed?	7.7/4
at the utility ut	see not engage in rease, has a rease reastoring study been completed?	N/A
If so, when?		
NA		

Global Water-Palo Verde Utilities Company, Inc. Annual Report Utility Shutoffs / Disconnects 12/31/20

	Utility Shutoffs / Disconnects	
Name of System:	Palo Verde Utilities Company SW	Area
Wastewater Inventory	Number (if applicable):	N/A

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-609.B	609.C	Other
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0

Other (description):	

Global Water-Palo Verde Utilities Company, Inc. Annual Report Utility Shutoffs / Disconnects 12/31/20

Utility Shutoffs / Disconnects					
Name of System:	Palo Verde Utilities Company No.	rth Area			
Wastewater Inventory N	amber (if applicable):	N/A			

		Termination with	
Month	Termination without	Notice R14-2-	
	Notice R14-2-609.B	609.C	Other
January	0	0	0
February	0	58	0
March	0	11	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	69	0

Other (description):		
	0	

Global Water-Palo Verde Utilities Company, Inc. Annual Report Property Taxes 12/31/20

Property Taxes							
Amount of actual property taxes paid during Calendar Year 2020 was	\$1,201,584						
If no property taxes paid, explain why.							
N/A							

Global Water-Palo Verde Utilities Company, Inc. Annual Report Verification and Sworn Statement (Taxes) 12/31/20

Verification and Sworn Statement (Taxes)	
Verification: State of Arizona I, the undersigned of the (state name)	
County of (county name):  Name (owner or official) title:  Joanne Ellsworth  Company name:  Global Water-Palo Verde Utilities Company, Inc.	
DO SAY THAT THIS ANNUAL UTILITY PROPERTY TAX AND SALES TAX REPORT TO THE ARIZONA COCOMMISSION.	PRPORATION
FOR THE YEAR ENDING: 12/31/20	
HAS BEEN PREPARED UNDER MY DIRECTION, FROM THE ORIGINAL BOOKS, PAPERS AND RECORDS UTILITY; THAT I HAVE CAREFULLY EXAMINED THE SAME, AND DECLARE THE SAME TO BE A COMI CORRECT STATEMENT OF BUSINESS AND AFFAIRS OF SAID UTILITY FOR THE PERIOD COVERED BY REPORT IN RESPECT TO EACH AND EVERY MATTER AND THING SET FORTH, TO THE BEST OF MY KINFORMATION AND BELIEF.	LETE AND THIS
Sworn Statement: I HEREBY ATTEST THAT ALL PROPERTY TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.  I HEREBY ATTEST THAT ALL SALES TAXES FOR SAID COMPANY ARE CURRENT AND PAID IN FULL.	LL.
Jaanne Elbert Man signature of owner/official	
480-999-5247 telephone no.	
SUBSCRIBED AND SWORN TO BEFORE ME A NOTARY PUBLIC IN AND FOR THE COUNTY MARICO	DPA
THIS 15th DAY OF April, 2021 (month) a	
MY COMMISSION EXPIRES October 28, 2022 (date)	
JOYCE GOODWIN Notary Public, State of Arizona Maricopa County Commission # 555333 My Commission Expires October 28, 2022	Page 18

Global Water-Palo Verde Utilities Company, Inc. Income Tax Statement of Certification 12/31/20

		3.4 .1. 1.0			
W. 2. 10° (2)		Method for Incom	e Tax Statement of Cei	tification	
Verification:	State of Arizo (state n		undersigned of the		
	County of (county name): Name (owner or official) title: Company name:		opa Ellsworth Verde Utilities Company	γ, Inc.	
	FOR THE YEAR ENDING:	12/31/20			
Sworn Statement:	IN ACCORDANCE WITH TH	E REQUIREMENT	S OF DECISION NO. 7	7084, BECAUSE T	HE UTILITY
	REQUIRES THE GROSS UP OUTILITY HAS INCURRED OF EXPENSE OR A DECREASE GAAP IN AN AMOUNT EQUENDERS IN TOTALL BY DEVELOPERS IN TOTALL BY DEVELOPERS OF THE RESEARCH TO THE RESEARCH THE RESEAR	R IS EXPECTED T IN DEFERRED TA AL TO OR GREAT	O INCUR A NET INCR X ASSET FOR A CARI ER THAN THE AMOU	EASE IN CURREI RY FORWARD AC JNT OF THE REQI	NT INCOME TAX CCORDING TO
			Goan	ine Olpes	A
				signature of owner	official
				480-999-524	
				telephone no	0.
		SUBSCRIBED ANI IN AND FOR THE	O SWORN TO BEFORI COUNTY	MARICOP	
		THIS	15th	DAY OF A	April, 2021
			-	<u></u>	(month) and (year)
		MY COMMISSION	EXPIRES	October 28, 2022 (date)	
	Motary P	CE GOODWIN ublic, State of Arizona aricopa County mission # 555333			
		mission Expires chober 28, 2022	(signatu	re of notary public)	

Global Water-Palo Verde Utilities Company, Inc. Annual Report Verification and Sworn Statement 12/31/20

	-		Varificati	ion and Sworn St	tament.	
Verification:			v ermeat	ion and Sworn Sta	atement	
vermeation.	State of	Ariz		I, the undersigne	d of the	
	County of (co			Maricopa		<del>-</del>
		or official) title:		Joanne Ellsworth	1	
	Company nar		Global Water	-Palo Verde Utiliti	es Company, Inc.	
		AT THIS ANNUA		ROPERTY TAX A	AND SALES TAX REPORT TO	THE ARIZONA
	FOR THE Y	EAR ENDING:	12/31/20	)		
	UTILITY; THAND CORREREPORT IN	LAT I HAVE CAI ECT STATEMEN	REFULLY EXA T OF BUSINES ACH AND EVE	AMINED THE SA SS AND AFFAIRS RY MATTER AN	IE ORIGINAL BOOKS, PAPEI ME, AND DECLARE THE SA S OF SAID UTILITY FOR THI ID THING SET FORTH, TO TI	ME TO BE A COMPLETE E PERIOD COVERED BY THIS
	STATUTES,	IT IS HEREIN RI	EPORTED THA	AT THE GROSS O	40, ARTICLE 8, SECTION 40- PPERATING REVENUE OF S, RING THE CALENDAR YEA	AID UTILITY DERIVED
					te Gross Operating Revenues Of \$19,517,822 ne box above includes \$104,325 in sales taxes	
						owner/official
					telepl	опе по.
				O AND SWORN T THE COUNTY	O BEFORE ME A NOTARY I	PUBLIC MARICOPA
			THIS	15th	DAY OF	(county name) April, 2021
			MY COMMIS	SSION EXPIRES	October 28, 2 (date)	(month) and (year)
			JOYCE G Notary Public, S Maricopa Commissio My Commiss October	tate of Arizona County n#655333 sion Expires	(signature of	notary public)

Global Water-Palo Verde Utilities Company, Inc. Annual Report Verification and Sworn Statement (Residential Revenue) 12/31/20

		37-17-17-11	1.0	C: 1 (T) 11			
11. 10. 11		Verificatio	n and Sworn	Statement (Reside	ential Revenue)		
Verification				1			
	State of	Aria		I, the undersigned	of the		
		(state	name)				
	County of (cou			Maricopa			
	Name (owner or official) title: Joanne Ellsworth						
	Company name	2:	Global Wate	er-Palo Verde Utilit	ies Company, Inc.		
	DO SAY THA	T THIS ANNU	AL UTILITY	PROPERTY TAX	AND SALES TAX R	EPORT T	O THE ARIZONA
	CORPORATIO	ON COMMISSI	ION.				
	FOR THE YE	AR ENDING:	12/31/20				
	HAS BEEN PE	REPARED UNI	DER MY DIR	ECTION, FROM T	HE ORIGINAL BOO	KS, PAPF	ERS AND RECORDS
	OF SAID UTIL	JITY: THAT I	HAVE CARE	FULLY EXAMINE	ED THE SAME, AND	DECLAR	RE THE SAME TO BE
	A COMPLETE	AND CORRE	CT STATEM	FNT OF BUSINES	S AND AFFAIRS OF	E CAID LIA	CE THE SAME TO BE
	PERIOD COV	FRED BY THE	CDEDADTIN	I DESCRIPTION OF	ACH AND EVERY M	CATTERD A	OLD THE
	FORTH TO T	HE DECT OF A	AV KNOWIE	DOE DECREASE	TON AND EVERY IV	ATTEKA	IND THING SET
	rokin, io ii	HE BEST OF I	AI KNOWLE	DOE, INFORMAT	TON AND BELIEF.		
C	INI ACCORDA	NCE WITH TH	IE DEOLUBE	MENTE OF THE	' 40 ADTICLE C. CE	CITY ON LAG	104
sworn Statement:	DEVICES OF	NCE WILL II	TE KEQUIKE	MENTS OF TITLE	40, ARTICLE 8, SE	CHON 40	-401, ARIZONA
	KEVISED STA	HUIES, HIS	HEREIN REF	ORTED THAT TH	IE GROSS OPERAT	ING REVI	ENUE OF SAID
					TY OPERATIONS R	ECEIVED	FROM
	RESIDENTIAL	L CUSTOMER:	S DURING TI	HE CALENDAR Y	EAR WAS:		
		Arizona Intrast	ate Gross Ope	rating Revenues Or	nly (\$)		
					17,288,290		
			1		box above includes		
					\$0 in sales t	aves	
				billed or collected)			
					'		
						-	
					(James 110)	900	10
				_	Johnson	CRION	700
					Signature	of owner/	orticial
					V	0.000 004	_
				_		0-999-524	
					te.	lephone no	).
			011000010				
					TO BEFORE ME A N	IOTARY I	PUBLIC
			IN AND FOI	R THE COUNTY			MARICOPA
							(county name)
			THIS	15th	DAY	OF	April, 2021
			•			_	(month) and (year)
							,, man Quary
			MY COMMI	SSION EXPIRES	October 2	28, 2022	
				7	(dat		
	-	JOYCE	GOODWIN	nel	(date	-,	
	STILL	Notary Public	os County				
	The second	Walled	- # 555333				
				5	(niomotary )F.		
		Octob	er 28, 2022		(signature of nota	ry public)	